

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

J. DAVID SCHAFFER ET AL

US000322

Filed: CONCURRENTLY

Title: RECOMMENDER SYSTEM USING "FUZZY-NOW" FOR REAL-TIME EVENTS

Commissioner for Patents, Washington, D.C. 20231

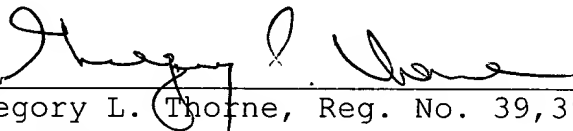
AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3)  
AND TO CHARGE DEPOSIT ACCOUNT

Sir:

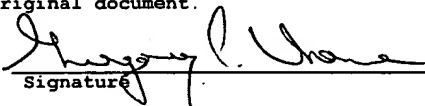
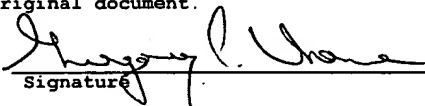
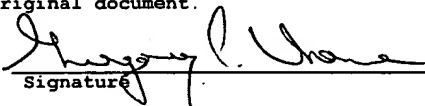
The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

By   
Gregory L. Thorne, Reg. No. 39,398  
Attorney  
(914) 333-9665

US000322

Form PTO 1595 (Rev. 6-93)	RECORDATION FORM COVER SHEET PATENTS ONLY	U.S. Dept. of Commerce Patent and Trademark Office			
To the Commissioner for Patents: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies):  <b>J. DAVID SCHAFER KAUSHAL KURAPATI KAREN I. TROVATO</b>  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies):  Name: <u>Philips Electronics North America Corp.</u> Internal Address: _____  Street Address: <u>1251 Avenue of the Americas</u>  City: <u>New York</u> State: <u>NY</u> Zip: <u>10020-1104</u> Additional name(s) & address(es) attached?  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
3. Nature of conveyance:  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Terms <input type="checkbox"/> Other _____  Execution Date: <u>NOVEMBER 15, 15, 14, 2000</u>	4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application, is  A. Patent Application No. (s)    B. Patent No. (s)  NONE YET    Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: <u>Philips Electronics North America Corp.</u> Internal Address: _____  Street Address: <u>580 White Plains Road</u>  City: <u>Tarrytown</u> State: <u>NY</u> Zip: <u>10591</u>	6. Total number of applications and patents involved: <span style="border: 1px solid black; padding: 2px 10px;">1</span>  7. Total fee (37 CFR 3.41) ... <u>\$40.00</u>  <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to Deposit Account  8. Deposit Account Number: <u>14-1270</u> (Attach duplicate copy of this page paying by deposit account)				
DO NOT USE THIS SPACE					
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  <table style="width: 100%;"> <tr> <td style="width: 33%;"> <u>Gregory L. Thorne</u> Name of Person Signing         </td> <td style="width: 33%; text-align: center;">  Signature         </td> <td style="width: 33%; text-align: right;"> <u>12/14/00</u> Date         </td> </tr> </table> Total number of pages including cover sheet, attachments, and document: <u>2</u>			<u>Gregory L. Thorne</u> Name of Person Signing	 Signature	<u>12/14/00</u> Date
<u>Gregory L. Thorne</u> Name of Person Signing	 Signature	<u>12/14/00</u> Date			

Mail documents to be recorded with required cover sheet information to:  
 Commissioner for Patents  
 Box Assignments  
 Washington, D.C. 20231

SOLE/JOINT ASSIGNMENT

Docket No. US000322

For good and valuable consideration, I, as a below-named Assignor, hereby sell, assign, and transfer the entire right, title, and interest in the following to PHILIPS ELECTRONICS NORTH AMERICA CORPORATION, a DELAWARE corporation having a place of business at 1251 Avenue of the Americas, New York NY 10020, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my/our invention relating to RECOMMENDER SYSTEM USING "FUZZY-NOW" FOR REAL-TIME EVENTS as described in the U.S. patent application  
     [ X ] executed concurrently herewith,  
     [   ] executed on \_\_\_\_\_,  
     [   ] filed in the United States Patent and Trademark Office  
           on \_\_\_\_\_ as Serial Number \_\_\_\_\_,

(2) the foregoing application and all other U.S. and foreign patent applications based thereon, including divisions, continuations, reissues, and extensions, and

(3) all patents granted on these applications.

I will provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutorial actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee. I authorize and request that these patents be issued to the Assignee.

I certify that I have the full right to convey the above rights.

2000-11-15

Date

(signature)

J. DAVID SCHAFFER

, Assignor

Nov. 15, 2000

Date

(signature)

KAUSHAL KURAPATI

, Assignor

Nov 14, 2000

Date

(signature)

KAREN I. TROVATO

, Assignor

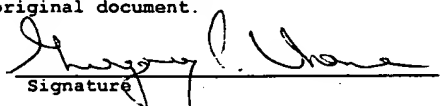
State of \_\_\_\_\_ )  
 County of \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me personally appeared \_\_\_\_\_

known to me to be the person(s) who executed the foregoing assignment and acknowledged to me that he/they executed this assignment of his/their own free will.

\_\_\_\_\_  
 Notary Public

US000322

Form PTO 1595 (Rev. 6-93)		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. Dept. of Commerce Patent and Trademark Office	
To the Commissioner for Patents: Please record the attached original documents or copy thereof.					
<b>1. Name of conveying party(ies):</b>  J. DAVID SCHAFER KAUSHAL KURAPATI KAREN I. TROVATO  Additional name(s) of conveying party(ies) attached? <div style="display: flex; justify-content: space-around;"><div><input type="checkbox"/> Yes</div><div><input checked="" type="checkbox"/> No</div></div>			<b>2. Name and address of receiving party(ies):</b>  Name: <u>Philips Electronics North America Corp.</u> Internal Address: _____  Street Address: <u>1251 Avenue of the Americas</u>  City: <u>New York</u> State: <u>NY</u> Zip: <u>10020-1104</u> Additional name(s) & address(es) attached? <div style="display: flex; justify-content: space-around;"><div><input type="checkbox"/> Yes</div><div><input checked="" type="checkbox"/> No</div></div>		
<b>3. Nature of conveyance:</b> <div style="display: flex; justify-content: space-between;"><div><input checked="" type="checkbox"/> Assignment</div><div><input type="checkbox"/> Merger</div></div> <div style="display: flex; justify-content: space-between;"><div><input type="checkbox"/> Security Agreement</div><div><input type="checkbox"/> Change of Terms</div></div> <div style="display: flex; justify-content: space-between;"><div><input type="checkbox"/> Other _____</div><div></div></div> Execution Date: <u>NOVEMBER 15, 15, 14, 2000</u>			<b>4. Application number(s) or patent number(s):</b>  If this document is being filed together with a new application, the execution date of the application, is  A. Patent Application No. (s)  NONE YET  B. Patent No. (s)  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b>  Name: <u>Philips Electronics North America Corp.</u>  Internal Address: _____  Street Address: <u>580 White Plains Road</u>  City: <u>Tarrytown</u> State: <u>NY</u> Zip: <u>10591</u>			<b>6. Total number of applications and patents involved:</b> <div style="text-align: right; border: 1px solid black; width: 40px; margin: 0 auto;">1</div> <b>7. Total fee (37 CFR 3.41) ...\$40.00</b> <div style="display: flex; justify-content: space-around;"><div><input type="checkbox"/> Enclosed</div><div><input checked="" type="checkbox"/> Authorized to Deposit Account</div></div> <b>8. Deposit Account Number: <u>14-1270</u></b>  (Attach duplicate copy of this page paying by deposit account)		
DO NOT USE THIS SPACE					
<b>9. Statement and signature.</b>  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  <div style="display: flex; justify-content: space-between;"><div><u>Gregory L. Thorne</u> Name of Person Signing</div><div style="text-align: center;"> Signature</div><div style="text-align: right;"><u>12/14/00</u> Date</div></div> Total number of pages including cover sheet, attachments, and document: <u>2</u>					

Mail documents to be recorded with required cover sheet information to:  
Commissioner for Patents  
Box Assignments  
Washington, D.C. 20231